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PATENT
Attorney Docket No.: 19930-000500US

Assistant Commissioner for Patents
Washington, D.C. 20231

On Monday, January 2, 2001

TOWNSEND and TOWNSEND and CREW LLP

By Nina L. McNeill
Nina L. McNeill



THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Samuel P. Weaver, et al.

Application No.: 09/658,158

Filed: September 8, 2000

For: LINEAR OPTICAL BEAM
TRANSLATOR FOR OPTICAL
ROUTING

Examiner: Not Yet Assigned

Art Unit: 2633

INFORMATION DISCLOSURE
STATEMENT UNDER 37 CFR §1.97 and
§1.98

Assistant Commissioner for Patents
Washington, D.C. 20231

Sir:

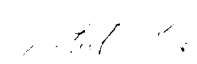
The references cited on attached form PTO-1449 are being called to the attention of the Examiner. Copies of all cited references are enclosed. It is respectfully requested that the cited references be expressly considered during the prosecution of this application, and the references be made of record therein and appear among the "references cited" on any patent to issue therefrom.

It is further requested that the Examiner should be made that no representation is being made that a search has been conducted of the prior art which encompasses all the possible relevant information.

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Applicant believes that no fee is required for submission of this statement, since it is being submitted prior to the first Office Action. However, if a fee is required, the Commissioner is authorized to deduct such fee from the undersigned's Deposit Account No. 20-1430. Please deduct any additional fees from, or credit any overpayment to, the above-noted Deposit Account.

Respectfully submitted,


Patrick M. Boucher
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O I P E

JAN 29 2001

FORM PTO-1449 (Modified)

Attorney Docket No.: 19930-000500US

Application No.: 09 658,188

LIST OF PATENTS AND PUBLICATIONS FOR
 APPLICANT'S INFORMATION & DISCLOSURE
 STATEMENT (Use several sheets if necessary)

Applicant: Samuel P. Weaver

Filing Date: September 8, 2000

Group: ~~2633~~ 28, 79

Reference Designation

U.S. PATENT DOCUMENTS

Page 1

Examiner Initial	Document No.	Date	Name	Class	Sub-class	Filing Date (If Appropriate)
<u>B. H.</u> A	5,414,540	05.09.95	Patel, J. et al.	359	94	
<u>B. H.</u> AB	5,917,625	06.29.99	Ogusu, M. et al.	359	130	
AC	App. No. 09/412,061		Weverka et al.			11/16/99
AD						
AE						
AF						
AG						
AH						
AI						
AJ						
AK						
AL						

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FOREIGN PATENT DOCUMENTS

	Document No.	Date	Country	Class	Sub-class	Translation (Yes/No)
AM						

OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)

<u>B. H.</u> AN	"Low Voltage Piezoelectric Stacks," Transducer Elements, Catalog #3 1998, pp. 30-45, Piezo Systems, Inc. Cambridge, MA 02139					
<u>B. H.</u> AO	Nishi, I. et al., "Broad-passband-width optical filter for multi-demultiplexer using a diffraction grating and a retroreflector prism," Electronic Letters, Vol. 21(10), pp. 423-424 (9 May 1985)					
<u>B. H.</u> AP	Sun, Z.J. et al., "Demultiplexer with 120 channels and 0.29-nm channel spacing," IEEE Photonics Technology Letters, Vol. 10(1), pp. 90-92 (January 1998)					
<u>B. H.</u> AQ	Philippe, P. et al., "Wavelength demultiplexer: using echelette gratings on silicon substrate," Applied Optics, Vol. 24(7), pp. 1006-1011 (1 April 1985)					
<u>B. H.</u> AR	Ford, J.E. et al., "Wavelength Add-Drop Switching Using Tilting Micromirrors," Journal of Lightwave Technology, Vol. 17, No. 5, pp. 904-911 (May 1999)					
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Reference to is not a patent